LISTING OF CLAIMS

Claims 1-14 are pending in this application. Claims 1 and 8 are amended herein. The following listing of claims will replace all prior versions, and listings, of claims in the application. Please amend the claims as shown.

- 1. (Currently Amended) A method for processing an emergency call made from behind a PBX/MLTS coupled to a <u>an analog or ISDN</u> private network, said method comprising the steps of:
- a) within the PBX/MLTS determining whether dialed digits represent an emergency number; and b) assigning priority within the PBX/MLTS to a call determined to be an emergency call, such that said call takes priority over other calls in traversing said private network before reaching a public network trunk.
- 2. (Original) A method according to claim 1 further comprising the steps of:
- c) storing a port equipment number for each device/trunk in the PBX/MLTS; and
- d) associating an emergency location identification number (ELIN) with each port equipment number.
- 3. (Original) A method according to claim 2 further comprising the steps of:
- e) determining from which port the emergency call originated; and
- f) transmitting to a public safety answering point the ELIN associated with the port from which the emergency call originated.
- 4. (Original) A method according to claim 1 further comprising the steps of:
- c) storing a port equipment number for each device/trunk in the PBX/MLTS; and
- d) associating a callback number with each port equipment number.
- 5. (Original) A method according to claim 4 further comprising the steps of:
- e) determining from which port the emergency call originated; and
- f) transmitting to a public safety answering point the callback number associated with the port from which the emergency call originated.
- 6. (Original) A method according to claim 1 further comprising the steps of:
- c) storing a port equipment number for each device/trunk in the PBX/MLTS; and
- d) associating an emergency location identification number (ELIN) and a callback number with each port equipment number.
- 7. (Original) A method according to claim 6 further comprising the steps of:
- e) determining from which port the emergency call originated; and
- f) transmitting to a public safety answering point the ELIN and the callback number associated with the port from which the emergency call originated.



- 8. (Currently Amended) An apparatus for processing an emergency call made from behind a PBX/MLTS coupled to a an analog or ISDN private network, said apparatus comprising:
- a) means within the PBX/MLTS for determining whether dialed digits represent an emergency number; and
- b) means for assigning priority within the PBX/MLTS to a call determined to be an emergency call, such that said call takes priority over other calls in traversing said private network before reaching a public network trunk.
- 9. (Original) An apparatus according to claim 8 further comprising:
- c) means for storing a port equipment number for each device/trunk in the PBX/MLTS; and
- d) means for associating an emergency location identification number (ELIN) with each port equipment number.
- 10. (Original) An apparatus according to claim 9 further comprising:
- e) means for determining from which port the emergency call originated; and
- f) means for transmitting to a public safety answering point the ELIN associated with the port from which the emergency call originated.
- 11. (Original) An apparatus according to claim 8 further comprising:
- c) means for storing a port equipment number for each device/trunk in the PBX/MLTS; and
- d) means for associating a callback number with each port equipment number.
- 12. (Original) An apparatus according to claim 11 further comprising:
- e) means for determining from which port the emergency call originated; and
- f) means for transmitting to a public safety answering point the callback number associated with the port from which the emergency call originated.
- 13. (Original) An apparatus according to claim 8 further comprising:
- c) means for storing a port equipment number for each device/port in the PBX/MLTS; and
- d) means for associating an emergency location identification number (ELIN) and a callback number with each port equipment number.
- 14. (Original) An apparatus according to claim 13 further comprising:
- e) means for determining from which port the emergency call originated; and
- f) means for transmitting to a public safety answering point the ELIN and the callback number associated with the port from which the emergency call originated.
- 15. (Canceled)
- 16. (Canceled)